

PATENT

jc997 U.S. PTO

10/061768



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF : Paul D. Stephens et al.  
FOR : TWO-PIECE BRUSHROLL  
SERIAL NO. : n/a  
FILED : herewith  
EXAMINER : n/a  
ART UNIT : n/a  
LAST OFFICE ACTION : n/a  
ATTORNEY DOCKET NO. : RYL 2 0831

*Handwritten signatures and initials:*  
#2  
#38/02

Cleveland, Ohio 44114-2518  
February 1, 2002

**INFORMATION DISCLOSURE STATEMENT**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

In accordance with 37 C.F.R. §§ 1.56, 1.97, 1.98 and MPEP § 609, applicant(s) submit(s) the following Disclosure Statement concerning art of which the applicant(s) is (are) aware. A copy of PTO-1449 is enclosed herewith.

This Information Disclosure Statement is not intended to constitute an admission that any patent, publication or other information referred to herein or submitted herewith is "prior art" for this invention unless specifically designated as such.

In accordance with 37 C.F.R. §1.97(g) and (h), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 C.F.R. §1.56(b) exists.

Under § 1.98(a)(3), no concise explanation of relevance is required for information that is in the English language. Accordingly, the enclosed patents require no further explanation (or no translation is available).

Consideration of the appropriate paragraph(s) indicated below is respectfully requested:

**WITHIN THREE MONTHS OF FILING**

Under § 1.97(b)(1), this information disclosure statement is being filed within three months of the filing date of the application. Although it is believed no fee is necessary, any deficiency in fees should be charged to Deposit Account No. 06-0308.

It is respectfully requested that the attached document(s) be considered and officially cited in examination of this application.

Respectfully submitted,

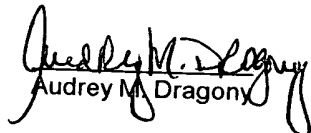
**FAY, SHARPE, FAGAN,  
MINNICH & McKEE, LLP**



Jay F. Moldovanyi  
Reg. No. 29,678  
1100 Superior Avenue  
Seventh Floor  
Cleveland, Ohio 44114-2518  
216/861-5582

Express Mail Label No.: EL 852784549 US  
Date of Deposit: February 1, 2002

I hereby certify that this Information Disclosure Statement and related PTO Form 1449 are being deposited with the United States Postal Service "Express Mail Post Office To Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Assistant Commissioner For Patents, Box Patent Application, Washington, D.C. 20231.



Audrey M. Dragon

Subst. Form PTO-1449

Atty. Docket No.: RYL 2 0831

Serial No.: n/a

APPLICANT'S(S') INFORMATION  
DISCLOSURE STATEMENT

Applicant(s): Paul D. Stephens et al.

Filing Date: herewith

Group: n/a

 997 U.S. Pat.  
 10/061768  
 02/01/03

## U.S. PATENT DOCUMENTS

Initial*		Document No.	Date	Name	Class	Subcl.	Filing Date
	AA	3,683,444	08/15/1972	Schaefer et al.			
	AB	4,177,536	12/11/1979	Powers			
	AC	4,238,870	12/16/1980	Fahlen			
	AD	4,307,479	12/29/1981	Mertes et al.			
	AE	4,349,936	11/21/1982	Larson et al.			
	AF	4,847,944	07/18/1989	Lackner			
	AG	4,912,805	04/03/1990	Krasznai et al.			
	AH	5,249,328	10/05/1993	Shin			
	AI	5,465,451	11/14/1995	Stegens			
	AJ	5,495,634	03/05/1996	Brundula et al.			
	AK						

## FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subcl.	Translation?
	AL	52-46671	04/13/1977	Japan			Abstract Only
	AM						
	AN						
	AO						
	AP						

## OTHER ART

	AR	
	AS	
	AT	

Examiner:

Date Considered:

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if in conformance and not considered. Include copy of this form with next communication to applicant.

N:\RYL\20831\AMD0220A.WPD